



UVion-Ionizer - chlorine-free water treatment and disinfection in swimming-pools and pool arrangements!

The technology of UVion Concept GmbH & Co. KG from Chemnitz/Germany can make worldwide out of biologically and chemically polluted water, clean and drinkable water, dispensed from viruses, bacterias, heavy metals and other environmental poisons without chemical additions.

The UVion Concept GmbH & Co. KG is a patentee of an innovative technology for a chemical-free water treatment and disinfection processing drinking water, polluted water and wastewater.

The UVion technology is based on the use of pure physical processes as water treatment, as for example electrolysis, UV C radiation.

The innovation lies in the sensor-controlled supervision and regulation of the processes.

UVion offers healthy, ecologically friendly and reasonable solutions for a numerous number of applications.

The electronically controlled, chlorine-free germinating technology already exists in a modified form for water treatment and water disinfection of swimming-pools and this product which is since spring 2008 on the market and is getting sold internationally.

This new technology fulfills the wish for an alternative solution to the use of chlorine, bromine, ozone and similar chemicals in processing and disinfection of water in swimming-pool or pool arrangements and guarantees the purification-process.

Immediate effect !

The disinfection and processing of your pool water starts after the filtration-process. In a stainless steel chamber the flowing through water is exposed to the ultraviolet radiation and all disease-causing agents in the water, like bacterias, viruses, fungus and algae are reliable terminated immediately. The water is made completely aseptic.

Lasting effect!

Next, with the ionization positive loaded metal ions are emitted in to the water.

These freely moving ions in the water is a depot to strike against new germs reaching the water. Furthermore, they prevent the alga growth. The metal ions remain as long as active, until they flocculate or enter a connection with algae or bacteria and removed in the filtration system.

Interested?

We are searching for more partners in the area of Trade, Distribution and Service for our product line!

For further information and inquiries please contact us:

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